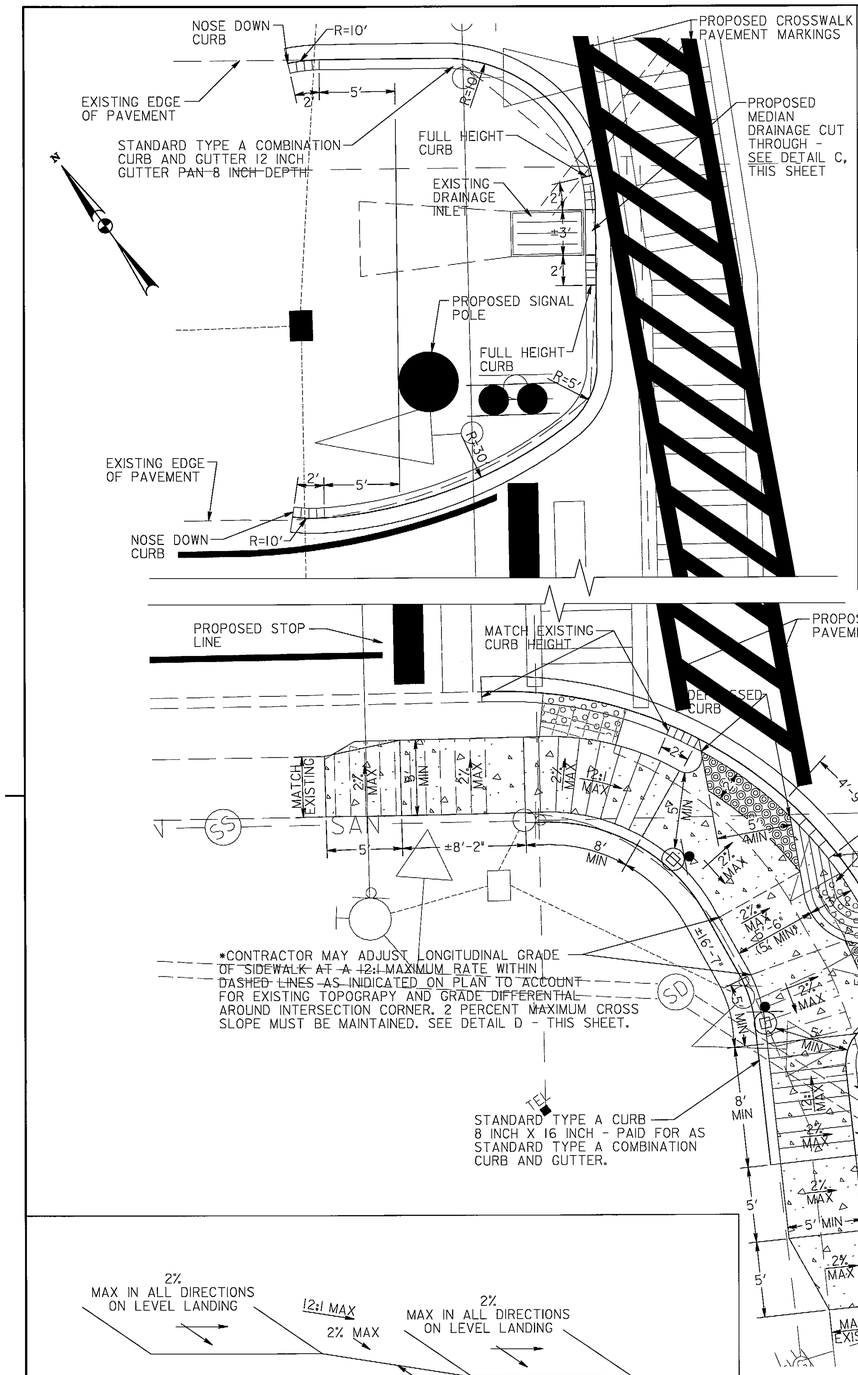
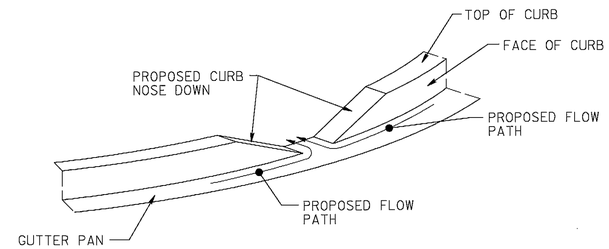
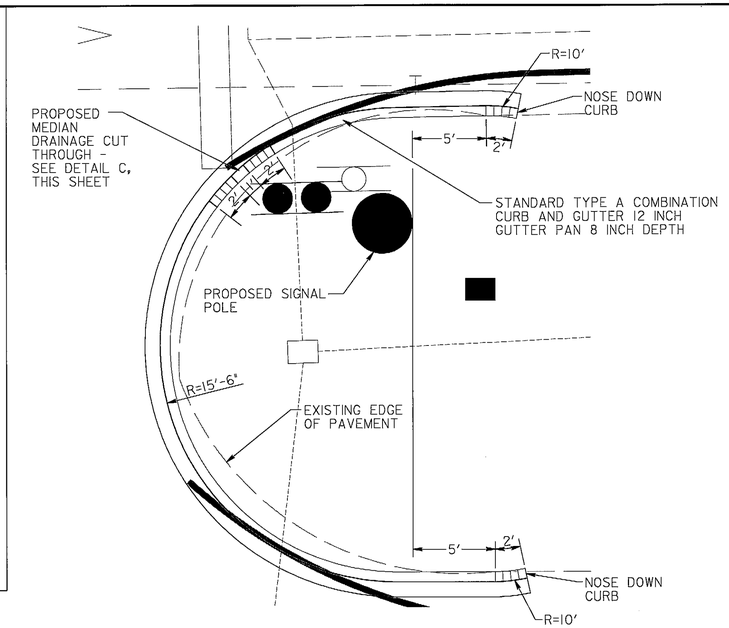




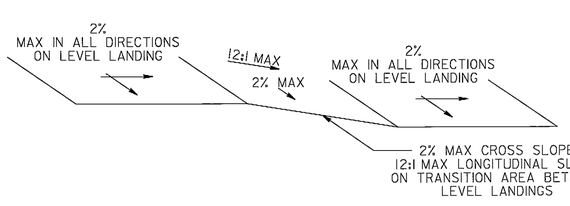
DETAIL C

ISOMETRIC VIEW
MEDIAN CURB DRAINAGE CUT THROUGH
SEE PLAN FOR ORIENTATION AND DIMENSIONS
NOT TO SCALE

NOTE: THE APPROXIMATE LOCATINO OF THE LOW POINT IS SHOWN ON PLAN FOR REFERENCE PURPOSES ONLY. THE CONTRACTOR IS RESPONSIBLE FOR FINDING THE LOW POINT IN THE MEDIAN AND INSTALLING THE MEDIAN CURB DRAINAGE CUT AT THAT LOCATION TO ENSURE POSITIVE DRAINAGE INTO THE MEDIAN.



US 40



DETAIL D

SECTION VIEW
OF LARGE LEVEL LANDING
AREA/RAMP LAYOUT
SEE PLAN FOR DIMENSIONS AND LAYOUT
NOT TO SCALE

LEGEND

- CONCRETE PAVEMENT
- DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40
- REMOVE EXISTING SIDEWALK (CLASS 2 EXCAVATION)

SEE GENERAL NOTES ON SHEET DE-1

STANDARD TYPE A COMBINATION CURB AND GUTTER 12 INCH GUTTER PAN 8 INCH DEPTH SHA STD. NO. MD-620.02

LOCATION	QUANTITY (LF)
SOUTHWEST QUADRANT	88
SOUTHEAST QUADRANT	34
WEST MEDIAN	65
EAST MEDIAN	70

CLASS 2 EXCAVATION

LOCATION	QUANTITY (CY)
SOUTHWEST QUADRANT	0.5
SOUTHEAST QUADRANT	0.5

DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40

LOCATION	QUANTITY (SF)
SOUTHWEST QUADRANT	27
SOUTHEAST QUADRANT	11

5 INCH CONCRETE SIDEWALK

LOCATION	QUANTITY (SF)
SOUTHWEST QUADRANT	371
SOUTHEAST QUADRANT	228

RK&K

RUMMEL, KLEPPER & KAHL, LLP
81 MOSHER STREET | BALTIMORE, MD 21217
PH: (410) 728-2900 FAX: (410) 728-3160

Engineers | Construction Managers | Planners | Scientists
www.rkk.com

SHA

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

US 40 (W. PATRICK STREET)
AT OLD CAMP ROAD
FREDERICK, MARYLAND

RAMP DETAILS

SCALE 1" = 5' DATE MARCH 2013 CONTRACT NO. XX6505185

DESIGNED BY JDG COUNTY FREDERICK
DRAWN BY JBB LOGMILE 10004011.40
CHECKED BY ATD TIMS NO. L644
FAP NO. TOD NO.

TS NO. 2198C-DE DRAWING DE-2 OF 2 SHEET NO. 4 OF 4

TOD NO: XX650-25
SHA NO: FR122B5S
US 40 @ Old camp Road

PLOTTED: Friday, March 01, 2013 AT 09:24 AM
FILE: K:\projects\2008\08148_toddos\Task 11B_US 40\CADD\Plan\pDE-P002_US40.dgn

BY: jgolomb